

M A T E R I A L S A F E T Y D A T A S H E E T

P&P SILVER GRAY

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HMIS CODES: H F R P
1 2 0 B

PRODUCT CODE: P&P001

=====SECTION I - MANUFACTURER IDENTIFICATION=====

MANUFACTURER'S NAME: HARRIS PAINTS COMPANY
ADDRESS : PO BOX 364723
SAN JUAN, P.R. 00936-4723

EMERGENCY PHONE : 800-424-9300 CHEMTRE DATE PRINTED : 11/23/01
INFORMATION PHONE : 787-798-1005 NAME OF PREPARER : DAVID MUNOZ

=====SECTION II - HAZARDOUS INGREDIENTS=====

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE mm HG @ Temp	Weight Percent
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THIS MATERIAL DOES NOT CONTAIN ANY SUBSTANCE WHICH IS SUBJECT TO THE REPORTING REQUIREMENTS OF 40 CFR 372.

=====SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS=====

BOILING RANGE: NOT DETERMINED	SPECIFIC GRAVITY (H2O = 1): 1.10
VAPOR DENSITY: NOT DETERMINED	EVAPORATION RATE: NOT DETERMINED
COATING V.O.C. : 3.71 lb/gl	MATERIAL V.O.C. : 3.71 lb/gl
SOLUBILITY IN WATER: NOT SOLUBLE	
APPEARANCE AND ODOR: MILD SOLVENT ODOR	

=====SECTION IV - FIRE AND EXPLOSION HAZARD DATA=====

FLASH POINT: >105 F METHOD USED: TOC
FLAMMABLE LIMITS IN AIR BY VOLUME-LOWER: n/a UPPER: n/a

EXTINGUISHING MEDIA: Respiratory equipment should be worn to avoid inhalation of concentrated vapors. Water should not be used except as fog to keep nearby containers cool.

SPECIAL FIREFIGHTING PROCEDURES
EXTINGUISH MEDIA: FOAM, CO2, DRY CHEMICAL, WATER FOG

UNUSUAL FIRE AND EXPLOSION HAZARDS

Due to pressure build-up, closed containers exposed to extreme heat may explode. During emergency conditions, over-exposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

=====SECTION V - REACTIVITY DATA=====

STABILITY: STABLE
CONDITIONS TO AVOID:
Excessive heat, poor ventilation, corrosive atmospheres, excessive aging.

INCOMPATIBILITY (MATERIALS TO AVOID):
Alkaline materials, strong acids and oxidizing materials.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS:

May cause hazardous fumes when heated to decomposition. Fumes may contain carbon monoxide, carbon dioxide, oxides of nitrogen and oxides of metals listed in section II. Fumes may also contain oxides of nitrogen.

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HAZARDOUS POLYMERIZATION: Will not occur.

=====SECTION VI - HEALTH HAZARD DATA=====

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

INHALATION: Dizziness, breathing difficulty, headaches & loss of coordination.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Severe irritation, tearing, redness and blurred vision.

SKIN ABSORPTION HEALTH RISKS

Can dry and defeat skin causing cracks, irritation and dermatitis.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Can cause gastrointestinal irritation, vomiting, nausea and diarrhea.

HEALTH HAZARDS (ACUTE AND CHRONIC)

Inhalation - dizziness, breathing difficulty, headaches, & loss of coordination. Eye contact - Severe irritation, tearing, redness, and blurred vision. Skin contact - Can dry and defeat skin causing cracks, irritation, and dermatitis. Ingestion - Can cause gastrointestinal irritation, vomiting, nausea & diarrhea. No chronic health effects.

CARCINOGENICITY: NTP CARCINOGEN: NO IARC MONOGRAPHS: NO OSHA REGULATED: NO

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

Anesthesia, respiratory tract irritation, dermatitis, nausea, vomiting.

EMERGENCY AND FIRST AID PROCEDURES

Inhalation overexposure - Move person to fresh air. If breathing stops, apply artificial respiration and seek immediate medical attention. Eye contact - flush with large quantities of water for 15 minutes. Skin contact - Wash thoroughly with soap and water. Ingestion - Do not induce vomiting, can cause chemical pneumonitis and pulmonary edema. Contact physician immediately.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Eliminate ignition sources, provide good ventilation, dike spill area and add absorbent earth or sawdust to spilled liquid. Thoroughly wet with water and mix.

WASTE DISPOSAL METHOD

Collect adsorbent/water/spilled liquid mixture into metal containers and add enough water to cover. Consult local state and federal hazardous regulation before disposing into approved hazardous waste landfills. Obey relevant law.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Use non-sparking utensils when handling this material. Avoid hot metal surface. Keep away from excessive heat and open flames. KEEP OUT OF REACH OF CHILDREN.

OTHER PRECAUTIONS

Ground all equipment when handling flammable solvent borne materials; smoking is strictly prohibited in areas where this materials are used.

Use impermeable aprons and protective clothing whenever to prevent skin contact. The use of head caps whenever possible is strongly recommended.

=====SECTION VIII - CONTROL MEASURES=====

RESPIRATORY PROTECTION

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When spraying this material use a NIOSH approved cartridge respirator or gasmask suitable to keep airborne mists and vapor concentration below threshold limit values. When using in poorly ventilated and confined spaces, use a fresh air supplying respirator or a self-contained breathing apparatus.

VENTILATION

General mechanical ventilation or local exhaust should be suitable to keep vapor concentrations below TLV. Ventilation equipment must be explosion proof.

PROTECTIVE GLOVES

Chemicals resistant gloves.

EYE PROTECTION

Use chemical safety glasses, goggles, and faceshields for eye protection.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

Use impermeable aprons and protective clothing whenever possible to prevent skin contact. The use of head caps whenever possible is strongly recommended.

WORK/HYGIENIC PRACTICES

Eye washes and safety showers in the workplace is recommended.

=====SECTION IX - DISCLAIMER=====

To the best of our knowledge, the information contained here is accurate, obtained from sources believed to be accurate. We neither warrant nor guarantee that any hazards mentioned are the only ones which exist. The manner of that use and whether there is any infringement of patents is the sole responsibility of the user.